## **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 12.023011-CIP

Total Pages in this Submission

37

### TO THE COMMISSIONER FOR PATENTS

**Mail Stop Patent Application** P.O. Box 1450

				,	Alexandria, VA 223	13-1450		, <u>7</u>
ransmitt vention			filing under 35	U.S.C.	111(a) and 37 C.F	.R. 1.53	(b) is a new utility patent ap	plication for an
Increas	ing Re	trievable	Cells from a B	reast Du	ıct			
nd inven	ted by	<i>r</i> :						
David I	Hung,	Nathan V	Vood, Robert S	akal				
f a CON	TINU	ATION A	PPLICATION,	check a	ppropriate box and	supply	the requisite information:	
	tinua	tion 🗆	Divisional	⊠ Co	ontinuation-in-pa	rt (CIP)	of prior application No.:	09/827,371
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☐ Con Which is		tion $\sqcup$	Divisional		ontinuation-in-pa	rt (CIP)	of prior application No.:	
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Enclosed	l are:							
					Application Eler	nents		
1. 🗵	Filir	ng fee as	calculated and	d transm	nitted as described	below		
2.	Spe	pecification having pages and including the following:						
а	ı. 🔀	Descrip	otive Title of the	e Inventio	on			
b	). 🛛	Cross References to Related Applications (if applicable)						
c	:. 🗆	Statement Regarding Federally-sponsored Research/Development (if applicable)						
d	). 🗀	Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix						
е	:. 🔀	Background of the Invention						
f	. <b>X</b>	Brief Summary of the Invention						
9		Brief Description of the Drawings (if filed)						
	. 🛛	Detailed Description						
	. 🗵	Claim(s) as Classified Below						
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Docket No. 12.023011-CIP

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	Application Elements (Continued)									
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)								
	a.	☐ Formal Number of Sheets								
	b.									
4.	X	Oath or Declaration								
	a.	☑ Newly executed (original or copy) ☐ Unexecuted								
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
	C.	☑ With Power of Attorney ☐ Without Power of Attorney								
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5.		Incorporation By Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)								
7.		Application Data Sheet (See 37 CFR 1.76)								
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
	a.	☐ Computer Readable Form (CRF)								
	b.	☐ Specification Sequence Listing on:								
		i. CD-ROM or CD-R (2 copies); or								
		ii. 🗖 Paper								
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy								
	Accompanying Application Parts									
9.	X	Assignment Papers (cover sheet & document(s))								
10.		37 CFR 3.73(B) Statement (when there is an assignee)								
11.		English Translation Document (if applicable)								
12.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations								
13.		Preliminary Amendment								
14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)								
16.	$\boxtimes$	Certificate of Mailing								
		☐ First Class ☑ Express Mail (Specify Label No.): EL 883451245 US								

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 12.023011-CIP

Total Pages in this Submission 37

	Accompanying Application Parts (Continued)							
17.		Additional Enclosures (please identify below):						
		•						
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)						
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.						
		Warning						
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.						

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## ② UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Docket No. 12.023011-CIP

Total Pages in this Submission 37

### Fee Calculation and Transmittal

#### **CLAIMS AS FILED** For #Filed #Allowed #Extra Rate Fee **Total Claims** 5 - 20 = \$0.00 0 \$18.00 X 1 Indep. Claims - 3 = х \$86.00 \$0.00 Multiple Dependent Claims (check if applicable) \$0.00 \$770.00 **BASIC FEE** OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$770.00 ☐ A check in the amount of to cover the filing fee is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 502855 as described below. ☑ Charge the amount of \$770.00 as filing fee. Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature Dated: 4/15/04 Thedore Allen, Esq Reg. No. 41578 **Cytyc Corporation** 85 Swanson Road Boxborough, MA 01719 CC: **USPTO** Customer No. 0000 38732

CERTIFICATE OF M Applicant(s): HUNG ET	MAIL" (37 CFR 1.10)	Docket No. 12.023011-CIP							
Serial No. TBA	Filing Date TBA	Examiner TBA	Group Art Unit TBA						
Invention: Increasing Re	trievable Cells from a Breast D	duct							
	I hereby certify that the following correspondence:  New CIP Patent Application								
	(Identify ty	pe of correspondence)							
is being deposited with	the United States Postal Ser	vice "Express Mail Post Office to Ad	dressee" service under 37						
CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on									
Ap	1116 2004 (Date)								
	Darry Pattinson								
	(Typed or Printed Name of Person Mailing Correspondence)								
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